

NCP154MX300180TAG



ON Semiconductor®



Part Number:

NCP154MX300180TAG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.8V/3V 8XDFN

Data sheet:

NCP154

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

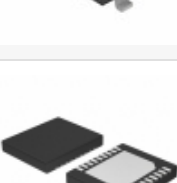
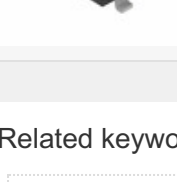
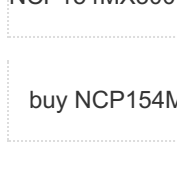
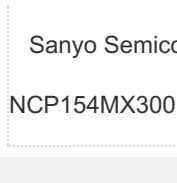
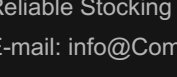
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP154MX300180TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V/3V 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	219515 pcs	Data sheet	NCP154
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.39V @ 300mA, 0.26V @ 300mA
Voltage - Output (Min/Fixed)	1.8V, 3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	8-XDFN (1.6x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 3V 300mA, 300mA 8-XDFN (1.6x1.2)
Current - Supply (Max)	200µA	Current - Quiescent (Iq)	100µA
Current - Output	300mA, 300mA	Control Features	Enable
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	Part#: NCP154MX180280TAG Description: IC REG LINEAR 1.8V/2.8V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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